

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2005/001276

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 B60S1/40

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 B60S

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FR 2 830 823 A (VALEO SYSTEMES ESSUYAGE) 18 April 2003 (2003-04-18) cited in the application the whole document	1-10, 13, 14
A	EP 0 947 401 A (MITSUBA CORP) 6 October 1999 (1999-10-06) column 3, line 31 - line 51; figures 1-3 column 4, line 10 - line 31	1-5
A	CA 1 001 844 A (GREENHALGH WILLIAM) 21 December 1976 (1976-12-21) page 2, line 43 - line 44; figures	1-5
A	US 5 873 623 A (DUNTON ROY POWELL ET AL) 23 February 1999 (1999-02-23) column 2, line 13 - line 23; figures 1, 2	1-5
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

3 May 2005

Date of mailing of the international search report

20/05/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2 867 473 A (GIBSON FRANK M) 6 January 1959 (1959-01-06) column 2, line 57 - line 69; figures -----	1-5
A	US 2003/213089 A1 (REISS JUERGEN ET AL) 20 November 2003 (2003-11-20) page 2, paragraph 31 - page 4, paragraph 38; figures -----	1-5, 13, 14

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Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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